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UTILITY PATENT APPLICATION

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of inform

Attorney Docket No. 01-449 MIIMAZAKI et al

| TRANSMITTAL Title | | | COMPOSITE INTEGRATED CIRCUIT DEVICE | | | | _ | | |
|---|--|--|---|--|--|---------------------------------------|--------------|---|----------------|
| | | | | Label No. | | | | | |
| Comy for new none | normana apprications under 3. | (U.r.n.y 1.03(b)) | Lvhie | JJ IVIÐII | LUDGI MU. | | | | _ |
| APPLICATION ELEMENTS See MPEP chapter 800 concerning utility patent application contents. | | | ADDRESS TO: Commissioner for Patents Mall Stop Patent Application Alexandria, VA 22313-1450 | | | | | | |
| 1. X * Fee | Transmittal Form (e.g., PTo | O/SB/17) or fee processing) | | 5. | Mice | rofiche Con | nputer Pro | ogram (Appendix) | |
| 2. X Speci | fication | Total Pages 2 | 2] | 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | | PTO |
| -Desc | riptive title of the Invention | | | a. | Con | nputer Read | dable Cop | у | . 3 |
| -Cross | Reference to Related App | lications | | b. | Pap | er Copy (ide | ntical to co | mputer copy) | 2.5 |
| -Back | ground of the Invention | | | c. | | | | tity of above copies | 36 1/4 |
| | mary of the Invention | | | | ACCOM | PANYING | APPLIC | CATION PARTS | 38 |
| -Brief | Description of the Drawings | | | 7. | X Assign | nment Pape | ers (cover | sheet & document(s |)) |
| -Detai -Clain | lled Description of the Prefe is | rred Embodimen | t | 8. | l Statem | .R.§ 3.73(b) nent there is an a | ssignee) | Power of Attorney | |
| -Abstr | -Abstract of the Disclosure | | | 9. | Englis | h Translatio | on Docum | ent (if applicable) | |
| 3. X Drawi | Drawing(s) (35 U.S.C. 113) [Total Sheets 7] | | | | 10. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 X Citations | | | | |
| 4. Oath or De | eclaration [7 | Total Sheets | 3] | 11. Preliminary Amendment | | | | | |
| a. X | a. X Newly executed (original or copy) | | | | 12. X Return Receipt Postcard (MPEP 503) (should be specifically itemized) *Small Entity | | | | |
| ь. | b. Copy from a prior application (37 C.F.R§ 1.63 (d)) (for continuation/divisional with Box 16 completed | | | | Staten | nent(s) B/09-12) | | ement filed in prior applica us still proper and desired | |
| i. | Signed statement a | | | 14. X Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | |
| | inventor(s) named i see 37 C.F.R. §§ 1 | in the prior applic .63(d)(2) and 1.3 | ation, 3(b). | 15. | Other: | | | | |
| | MS 1 & 13: IN ORDER TO BE ENTITLE ENTITY STATEMENT IS REQUIRED (| | | | | | | | |
| IF ONE FILED | N A PRIOR APPLICATION IS RELIE | D UPON (37 C.F.R. § | 1.28) | | | | | | |
| 16. If a CONTIN | IUING APPLICATION, chec | | | | | | v and in a | preliminary amendme | nt: |
| | tion information: Examiner | Continuation-in-par | t (CIP) | or pric | or application N | Group/Art | Unit: | | |
| under Box 4 | IUATION or DIVISIONAL APP. b, is considered a part of the dis- pration can only be relied upor | ciosure of the accor | npanying co | ntinuatio | on or divisional | application a | and is herel | by incorporated by refer | plied ence. |
| THE HEORPE | ration can only be relied upor | 17. CORR | | | | an the scom | псо врри | couldin period. | |
| ☑ Customer Num | nber or Bar Code Label | (Insert Custo | | | code label her | or D | Corresp | ondence address below | |
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| Name | · · · · · · · · · · · · · · · · · · · | PA | TENT TRADE | MAKK OF | PICE | | | | |
| Address | | | | | | | | | |
| City | | | State | | | Zip Code | | | |
| Country | | Te | lephone | (70 | 3) 707-9110 | Fa | × (70 | 3) 707-9112 | |

| Name (Print/type) | DAVID G. POSZ | Registration No. (Attorney/Agen | t) | 37,701 |
|-------------------|---------------|---------------------------------|------|---------------|
| Signature | 12017 | | Date | July 24, 2003 |

PTO/SB/17 (10-01)
Approved for use through 10/31/2002, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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|---|------------------------|--|---|-----------------|
| FEE TRANSMIT | ΓΤΔΙ | | Complete if Known | |
| | | Application Number | | |
| for FY 2003 | 3 | Filing Date | July 24, 2003 | |
| 0-4-46 | | First Named Inventor | NUMAZAKI et al. | |
| Patent fees are subject to annual | revision. | Examiner Name | | |
| Applicant claims small entity status, S | See 37 CFR 1.27 | Group/Art Unit | | |
| TOTAL AMOUNT OF PAYMENT (\$) | 790 | Attorney Docket No. | 01-449 | |
| METHOD OF PAYMENT (check | (one) | FEE (| CALCULATION (continued) | |
| The Commissioner is hereby authorized to fees and credit any overpayments to: | Larg | ADDITIONAL FEES ge Entity Small Entity Fee Fee Fee | Fee Description | Fee Paid |
| Deposit Account Number 50-1147 | 108 | 51 130 2051 65 52 50 2052 25 | Surcharge – late filling fee or oath Surcharge – late provisional filling fee or cover sheet. | |

| METHOD OF PAYMENT (check one) | FEE CALCULATION (continued) | | | | | |
|--|-----------------------------|-------------|------------|------------|--|----------|
| 4 The Commissioner is hereby authorized to charge indicated | 3. 4 | ADDIT | IONAL | FEES | | |
| fees and credit any overpayments to: | | Entity | Small E | | Fee Description | Fee Paid |
| l | Fee | Fee | Fee | Fee | | |
| Deposit Account 50-1147 | Code 1051 | (\$) 130 | 2051 | (\$) 65 | | 1 |
| Number 300 1141 | | | | | Surcharge – late filing fee or oath | |
| | 1052 | 50 | 2052 | 25 | Surcharge – late provisional filing fee or cover sheet. | 1 1 |
| Deposit | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Account POSZ & BETHARDS, PLC | | | | | | 1 1 |
| Charge Any Additional Fee Required | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| Under 37 CFR 1.16 and 1.17 |) | | | | | |
| Payment Enclosed: | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to | |
| | | 1.840* | | | Examiner action | |
| Check Order Other | 1805 | 1,840 | 1805 | 1,840* | Requesting publication of SIR after Examiner action | 1 |
| | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension for repty within second month | |
| Large Entity Small Entity | 1253 | 930 | 2253 | 460 | Extension for reply within third month | |
| Fee Fee Fee Fee Description | 1254 | 1450 | 2254 | 725 | Extension for reply within fourth month | |
| Code (\$) Code (\$) Fee Paid | 1255 | 1970 | 2255 | 985 | Fidenia for anti-villa 66h | - |
| 1001 750 2001 375 Utility filing fee 750 | | | | | Extension for reply within fifth month | |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | |
| SUBTOTAL (1) (\$) 750 | 1453 | 1,300 | 2453 | 650 | Petition to revive – unintentional | 1 |
| 2. EXTRA CLAIM FEES | 1501 | 1300 | 2501 | 650 | Utility issue fee (or reissue) | |
| Fee from Extra Claims Below Fee Paid | 1502 | 470 | 2502 | 235 | Design issue fee | |
| | 1 | | | | | |
| Total Claims 15 -20*** 0 × 18 * 0 | 1503 | 630 | 2503 | 315 | Plant issue fee | 1 [|
| Independent 1 -3*** 0 × 84 ** 0 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Multiple Dependent | 1807 | 50 | 1807 | 50 | Petitions related to provisional applications | |
| **or number previously paid, if greater; For Reissues, see below | 1806 | 180 | 1806 | 180 | Submission of information Disclosure Stmt | |
| Large Entity Small Entity | 8021 | 40 | 8021 | 40 | Recording each patent assignment per | 40 |
| Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | 1 | | | | property (times number of properties) | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1201 84 2201 42 Independent claims in excess of 3 | 1810 | 750 | 2610 | 375 | For each additional invention to be | |
| | 1 | | | | examined (37 CFR § 1.129(b)) | |
| 1203 280 2203 140 Multiple dependent claim, if not paid | J | | | | | 1 1 |
| 1204 84 2204 42 "Reissue independent claims over original patent | | iee (spe | ciry) _ | | | 1 1 |
| 1205 18 2205 9 **Reissue claims in excess of 20 | Others | ion (or - | oif.A | | | |
| and over original patent | Otner | ee (spe | uiy) _ | | | |
| SUBTOTAL (2) (\$) 0 | *Redu | ced by E | Basic Fili | ng Fee F | Paid SUBTOTAL (3) (\$) 40 | |

| SUBMITTED BY | | | | | Complete (if applicable) | |
|-------------------|---------------|--------------------------------------|--------|-----------|--------------------------|--|
| Name (Print/Type) | DAVID G. POSZ | Registration No. (Attorney/Agent) | 37,701 | Telephone | (703) 707-9110 | |
| Signature | 7000 | | | Date | July 24, 2003 | |

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